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Question 1

Which one of the following commands will show a list of volumes for a specific container?

Options:

A) 'docker container logs nginx --volumes'

B) 'docker container inspect nginx'

C) 'docker volume inspect nginx'

D) 'docker volume logs nginx --containers'

Answer:

B

Question 2

Which of the following commands wifi automatically create a volume when a container is started?

Options:

A) 'docker container run --name nginxtest --volumes=/app nginx'

B) 'docker container run --name nginxtest -v /app:mount nginx'

C) 'docker container run --name nginxtest --volumes myvol:/app:new nginx'

D) 'docker container run --name nginxtest -v myvol:/app nginx'

Answer:

A

Question 3

Question Type: **MultipleChoice**

Which of the following constitutes a production-ready devicemapper configuration for the Docker engine?

Options:

A) Create a volume group in devicemapper and utilize the '--dm.thinpooldev' Docker daemon
option, specifying the volume group

B) Format a partition with xfs and mount it at '/var/lib/docker'

C) Utilize the '--storage-opt dm.directlvm_device' Docker daemon option, specifying a block
device

D) Nothing, devicemapper comes ready for production usage out of the box

Answer:

C

Question 4

Question Type: MultipleChoice

Which one of the following commands will result in the volume being removed automatically once the container

has exited?

Options:

A) 'docker run --del -v /foo busybox'

B) 'docker run --read-only -v /foo busybox'

C) 'docker run --rm -v /foo busybox'

D) 'docker run --remove -v /foo busybox'

Answer:

C

Question 5

Question Type: **MultipleChoice**

A container named 'analytics' that stores results in a volume called 'data' was created.

docker run -d --name=analytics -v data:/data app1

How are the results accessed in 'data' with another container called 'app2'?

Options:

A) docker run -d --name=reports --volume=data app2

B) docker run -d --name=reports --volumes-from=analytics app2

C) docker run -d --name=reports --volume=app1 app2

D) docker run -d --name=reports --mount=app1 app2

Answer:

B

Question 6

Question Type: MultipleChoice

A server is running low on disk space. What command can be used to check the disk usage of images,

containers, and volumes for Docker engine?

Options:

A) 'docker system df'

B) 'docker system prune'

C) 'docker system free'

D) 'docker system ps'

Answer:

A

Question 7

Question Type: MultipleChoice

Which of the following statements is true about secrets?

Options:

A) Secrets can be created from any node in the cluster.

B) Secrets can be modified after they are created.

C) Secret are stored unencrypted on manager nodes.

D) Secrets can be created using standard input (STDIN) and a file.

Answer:

D

Question 8

Question Type: MultipleChoice

Which of the following namespaces is disabled by default and must be enabled at Docker engine runtime in order to be used?

Options:

A) user

B) pid

C) net

D) mnt

Answer:

A

Question 9

Which of the following are types of namespaces used by Docker to provide isolation? (Choose 2.)

Options:

A) Host

B) Network

C) Process ID

D) Authentication

E) Storage

Answer:

B, C

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